Date:

Friday, 04/04/2008 9:22:16 AM

User:

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Type

S.O. No. :

Job Number **Estimate Number** : 38404

: 11143

P.O. Number This Issue

Julie Lecoca

: 04/04/2008

: NC

: // First Issue

: 28640 **Previous Run**

Written By

Prsht Rev.

Comment

Checked & Approved By

: Est A 04.06.09 New issue KJ/RF

Est Rev:B Now on Waterjet 06-09-26 JLM

: MACHINED PARTS

Drawing Name

: BRACKET

Part Number

: D32073

Drawing Number Project Number : D3207 REV A : N/A

Drawing Revision

: A

Material

: 15/04/2008 **Due Date**

Qty:

10 **Um**:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

6061-T6 .125 Sheet

1.0

M6061T6S125

Comment: Qty.:

1.6034 sf(s) 0.1603 sf(s)/Unit Total:

6061-T6 .125 Sheet

Material: 6061-T6 (QQ-A-250/11) 0.125" thick

(M6061T6S.125) Identify for D3207-3

Batch: 10da

2.0

WATER JE

FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D3207

Dwg Rev:__/ Prog Rev: 1 B 8-4-7



2-Deburr if necessary

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE





Comment: INSPECT PARTS AS THEY COME OFF MACHINE

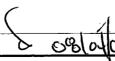
4.0

QC8

SECOND CHECK



Comment: SECOND CHECK





Dart Aerospace Ltd

W/O:		WORK ORDER					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
				,			
		*, **					
		·					
Part No		PAR #· Fault Category:	NCR: Yes	····		Date:	1

QA: N/C Closed: ____ Date: ____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC	Corrective Action Section B		Verification	Approval					
DATE	STEP	Section A	Initial Chief Eng		ign & Date	Section C	Chief Eng	Approval QC inspector			
						<u>.</u> .					
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e*											
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		,									
		·	-								

NOTE: Date & initial all entries

Friday, 04/04/2008 9:22:17 AM Date: User; Julie Lecocq **Process Sheet Eustomer:** CU-DAR001 Dart Helicopters Services **Drawing Name: BRACKET** Job Number: 38404 Part Number: D32073 Job Number: Seq. #: **Description: Machine Or Operation:** NC BRAKE BRAKE NC 5.0 1 **Comment: NC BRAKE** Form as per Dwg D3207 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 7.0 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 8.0 M106442 Comment: POWDER COATING Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMIC 9.0 Comment: INSPECT CHEMICAL CONVERSION COAT PACKAGING RESOURCE #1 10.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: FINAL INSPECTION/W/O RELEASE 11.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd	D	art	Ae	ros	pace	Ltc
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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
				٠			
Part No	:	PAR #: Fault Category: No	CR: Yes	No DQ	A:	_ Date: _	
			QA:	N/C Close	d:	Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)										
		Corrective Action Section B							Description of NC	Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector				
								:				
	·											
								:				

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	38404
Description: Bracket	Part Number:	D3207-3
Inspection Dwg: D3207 Rev: A		Page 1 of 1

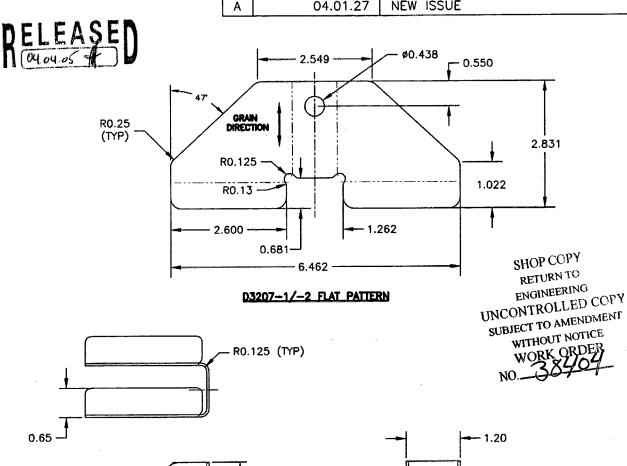
FIRST ARTICLE INSPECTION CHECKLIST									
		X First Artic	le	Protot	type				
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Со	mments		
0.800	+/-0.010	(208).	朱						
4.000	+/-0.010	4.006	*			_			
Ø0.438	+0.005/-0.000	440	¥	,					
R0.50	+/-0.030	,30	¥						
3.712	+/-0.010	3,714	*						
R0.25	+/-0.030	26,	*						
2.000	+/-0.010	J.000	X				'		
37°	+/-0.5°	37	*						
1.53	+/-0.030	1.53	¥				1		
4.212	+/-0.010	4-213	*				1		
0.125	+/-0.010	<i>-</i> 661,	*						
] [[(
	<u>B</u>	Audited by:	3 1 1.		Prototype App		N/A		
Date:	8-3-7	Date:	Polali			Date:	N/A Approvéd		

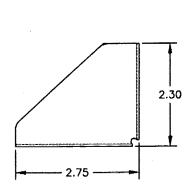
Rev	Date	Change	 Revised by	Approyed
A	05.02.17	New Issue	KJ/JLM	
			 • ()	7-7

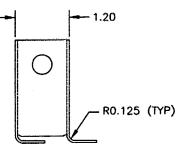




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	CHECKED	#	APPROVED,	DRAWING NO. D3207	REV. A SHEET 1 OF 3
	DATE		.1	TITLE	SCALE
	04.01	.27		BRACKET	1:2
-			04.01.27	NEW ISSUE	







D3207-1 BEND DETAIL (SHOWN) D3207-2 OPPOSITE

D3107-1/-2 BRACKET

- 1) MATERIAL: 2024-T3 (QQ-A-250/4) 0.050 THICK (M2024T3S.050)
 2) BREAK ALL UNMARKED SHARP EDGES 0.005 TO 0.010
 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
 4 TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
 5) ALL DIMENSIONS ARE INCHES

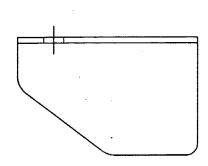
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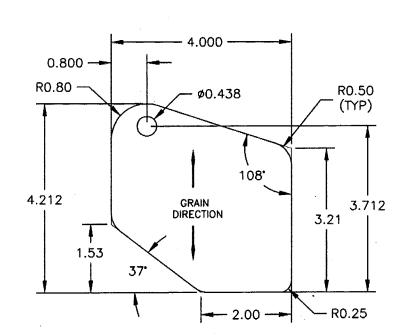
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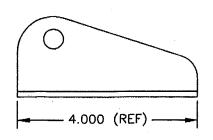
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CHECKED	APPROVED	DRAWING NO.	REV. A
1	- A	D3207	SHEET 2 OF 3
DATE	**************************************	TITLE	SCALE
04.01.27		BRACKET	1:2

RELEASED

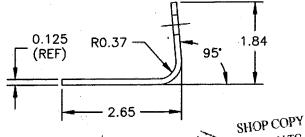




D3207-3 FLAT PATTERN



D3207-3 BEND DETAIL



RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT

WITHOUT NOTICE WORK ORDER

D3207-3 BRACKET

ţ

1) BREAK ALL UNMARKED SHARP EDGES CORNER 0.005 TO 0.010

2) MATERIAL: 6061-T6 (QQ-A-250/11) 0.125" THICK (M6061T6S.125)
3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GREY SANDTEX (REF. 4.3.5.6) PER DART QSI 005 4.3
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

5) ALL DIMENSIONS ARE INCHES

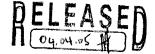
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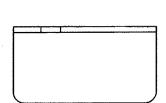
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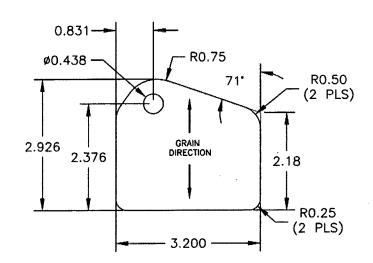




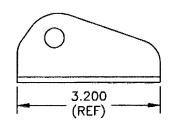
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1	CHECKED	APPROVED,	DRAWING NO.	REV. A
	#	1 #	D3207	SHEET 3 OF 3
	DATE		TITLE	SCALE
	04.01.27		BRACKET	1:2

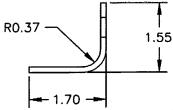






D3207-5 FLAT PATTERN





D3207-5 BEND DETAIL

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER NO.

D3207-5 BRACKET

1) BREAK ALL UNMARKED SHARP EDGES CORNER 0.005 TO 0.010

2) MATERIAL: 6061-T6 (QQ-A-250/11) 0.125" THICK (M6061T6S.125)
3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GREY SANDTEX (REF. 4.3.5.6) PER DART QSI 005 4.3
4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

5) ALL DIMENSIONS ARE INCHES

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